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T. BELL
6.11.03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Tsuneo KYOUNO et al.)
Serial No. 09/601,319)
Filed: October 23, 2000)
For: ELECTROMAGNETIC)
ACTUATOR AND STRUCTURE)
FOR MOUNTING THE SAME)

Art Unit: 2832
Examiner: L. Donovan

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with
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P.O. Box 1450, Alexandria, VA 22313-1450, on 6.3.03

Adelle M. Stampen

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated December 3, 2002, please amend
above-identified application as follows:

IN THE CLAIMS:

Please amend claim 1 as follows:

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1. An electromagnetic actuator having a coil on which current is applied, a magnet that forms a magnetic circuit between its poles across a magnetic gap with a magnet yoke, a diaphragm that vibrates by magnetic action when a high-frequency current is applied and a vibration plate that vibrates by magnetic action when a low-frequency current is applied, with the coil positioned within the magnetic gap and the coil, the magnet, the magnet yoke, the diaphragm, and the vibration plate are accommodated in a basket in which the magnet is divided into at least two pieces and is formed in a ring shape, and the magnet yoke is assembled with a spacer between the magnet yoke and the magnet, and the magnet is magnetized with a south pole

13